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Substitute for form 1449/PTO		<b>Complete if Known</b>		
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)		<b>Application Number</b>	10/782,594	
		<b>Filing Date</b>	2004-02-18	
		<b>First Named Inventor</b>	Thomas Francis Doyle	
		<b>Art Unit</b>	2618	
		<b>Examiner Name</b>	Tuan Hoang Nguyen	
<b>Sheet</b>	1	of	3	<b>Attorney Docket No:</b> 020122

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2(a)</sup> (known)			
/T.N./	001	US4688244	08-18-1987	HANNON; Marwan, et al.	
	002	US4750197	06-07-1988	DENEKAMP; Mark L., et al.	
	003	US5539810	07-23-1996	KENNEDY; III William C.	
	004	US5544225	08-06-1996	KENNEDY; III William C.	
	005	US5835377	11-10-1998	BUSH; Ronald Roscoe	
	006	US5999091	12-07-1999	WORTHAM; Larry C.	
	007	US6265988	07-24-2001	LEMENSE; Thomas John, et al.	
	008	US6577921	06-10-2003	CARSON; Robert M.	
	009	US6606557	08-12-2003	KOTZIN; Michael D.	
	010	US6687609	02-03-2004	HSIAO; Victor K., et al.	
	011	US20030233189	12-18-2003	HSIAO; Victor K., et al.	
	012	US20050156716	07-21-2005	FLICK; Kenneth E.	
/T.N./	013	US20080143593	06-19-2008	GRAZIANO; Robert August, et al.	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code <sup>3</sup> - Number <sup>4</sup> Kind Code <sup>5</sup> (if known)			
/T.N./	014	DE19704210	08-06-1998	ORGA KARTENSYSTEME GMBH, 33104 PADERBORN, DE.	<input checked="" type="checkbox"/>

EXAMINER SIGNATURE /Tuan Nguyen/

DATE CONSIDERED 03/08/2011

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \* Applicant's unique citation designation number (optional). 2  
See Kind Code of USPTO Patent Documents at [www.uspto.gov/ompep/901-04](http://www.uspto.gov/ompep/901-04). \* Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). \*  
For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. \* Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. \* Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Sheet	2	of	3		

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		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
/T.N./	015	WO2007097766	08-30-2007	UNITED STATES POSTAL SERVICE,US		<input type="checkbox"/>

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				T <sub>2</sub>
/T.N./	016	International Search Report and Written Opinion - PCT/US2008/076511, International Search Authority - European Patent Office - 03/19/2009 (061870).				<input type="checkbox"/>
↓	017	Office Action dated May 27, 2010. Serial No. 11/858,876				
	018	Office Action dated November 9, 2010. Serial No. 11/858,876				
/T.N./	019	Advisory Action dated January 25, 2011. Serial No. 11/858,876				

EXAMINER SIGNATURE /Tuan Nguyen/

DATE CONSIDERED 03/08/2011

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \* Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. \* Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). \* For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. \* Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. \* Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Sheet	3	of	3	Attorney Docket No: 020122

**CERTIFICATION STATEMENT**

Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):

- ☐ That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).

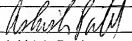
OR

- ☐ That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(2).

- ☐ See attached certification statement.
- ☐ Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.
- ☒ None

**SIGNATURE**

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature		Date (YYYY-MM-DD)	2011-03-04
Name/Print	Ashish L. Patel	Registration Number	53,440

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.